

BRAKE TEST RECORD SHEET



Date:	20/06/2023
Customer:	PHILIP SHOVLIN PLANT HIRE LTD
Machine:	Liebherr 924
Serial No:	K130283
Plant No:	Giga L-0283
POV No:	99709 950009-9
Machine Hrs:	20
Location of Inspection:	AJH

Calibrated Load Cell	ID No: AH344	Expiry Date: 02/01/2024
Calibrated Brake Tester	ID No: AH316	Expiry Date: 16/09/2023

Test No.	Fwd/Rev	Gradient	Wet/Dry	Speed (Km/h)	Distance (M)	Pass/Fail
1	FWD	Level	Dry	8 Km/h	2.87	PASS
2	FWD	Level	Dry	8 Km/h	2.99	PASS
3	FWD	Level	Dry	8 Km/h	3.02	PASS
4	REV	Level	Dry	8 Km/h	3.00	PASS
5	REV	Level	Dry	8 Km/h	2.96	PASS
6	REV	Level	Dry	8 Km/h	3.05	PASS
7	FWD	Level	Dry	12 Km/h	6.44	PASS
8	FWD	Level	Dry	12 Km/h	6.52	PASS
9	FWD	Level	Dry	12 Km/h	6.48	PASS
10	REV	Level	Dry	12 Km/h	6.54	PASS
11	REV	Level	Dry	12 Km/h	6.58	PASS
12	REV	Level	Dry	12 Km/h	6.54	PASS
13	FWD	Level	Dry	20 Km/h	19.28	PASS
14	FWD	Level	Dry	20 Km/h	19.45	PASS
15	FWD	Level	Dry	20 Km/h	19.25	PASS
16	REV	Level	Dry	20 Km/h	19.36	PASS
17	REV	Level	Dry	20 Km/h	19.40	PASS
18	REV	Level	Dry	20 Km/h	19.32	PASS

Drawbar Pull Achieved (Kg) :	Minimum Drawbar Pull Test Required (Kg) :
4280	3600

As the engineer responsible for executing this testing, I confirm that I am independent from the design, manufacture, construction, marketing and maintenance of the machine under test. I confirm that I have used calibrated equipment and had the relevant training. Prevailing weather conditions did not affect the outcome of this test.

Engineer: James Stewart	
-------------------------	--

As an Approver of AJH Plant I confirm that this inspection/test was executed by a suitably qualified service engineer.

Approver: Benjamin Savage	
---------------------------	--

